

Report Documentation Page				Form Approved OMB No. 0704-0188	
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1. REPORT DATE 17 JUN 2010		2. REPORT TYPE		3. DATES COVERED 00-00-2010 to 00-00-2010	
4. TITLE AND SUBTITLE Herding Cats Data Management for Public Involvement				5a. CONTRACT NUMBER	
				5b. GRANT NUMBER	
				5c. PROGRAM ELEMENT NUMBER	
6. AUTHOR(S)				5d. PROJECT NUMBER	
				5e. TASK NUMBER	
				5f. WORK UNIT NUMBER	
7. PERFORMING ORGANIZATION NAME(S) AND ADDRESS(ES) US Army Corps of Engineers, 441 G Street NW, Washington, DC, 20314-1000				8. PERFORMING ORGANIZATION REPORT NUMBER	
9. SPONSORING/MONITORING AGENCY NAME(S) AND ADDRESS(ES)				10. SPONSOR/MONITOR'S ACRONYM(S)	
				11. SPONSOR/MONITOR'S REPORT NUMBER(S)	
12. DISTRIBUTION/AVAILABILITY STATEMENT Approved for public release; distribution unlimited					
13. SUPPLEMENTARY NOTES Presented at the NDIA Environment, Energy Security & Sustainability (E2S2) Symposium & Exhibition held 14-17 June 2010 in Denver, CO.					
14. ABSTRACT					
15. SUBJECT TERMS					
16. SECURITY CLASSIFICATION OF:			17. LIMITATION OF ABSTRACT Same as Report (SAR)	18. NUMBER OF PAGES 11	19a. NAME OF RESPONSIBLE PERSON
a. REPORT unclassified	b. ABSTRACT unclassified	c. THIS PAGE unclassified			

Herding Cats

Data Management for Public Involvement

17 June 2010
E2S2 Conference
Denver, CO

Lara Beasley,
Empress of FUDS Data



US Army Corps of Engineers
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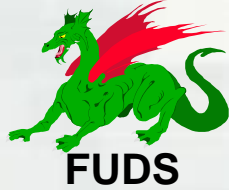
The daydreams of cat herders

Briefing Purpose



- Scope of FUDS in the Public Domain
- Public Involvement Tools
- Data Integrity
- Lessons-learned
- Questions





Why I think I'm qualified to talk about this

- ~10,000 properties in the FUDS inventory
- By definition, none are owned by DoD
- ~15-20% of eligible projects are worked on in any given fiscal year
 - ▶ This leaves ~3,500+ projects we won't work on each year
- FUDSMIS manages hundreds of data elements on each property and project (many of which are provided to public)



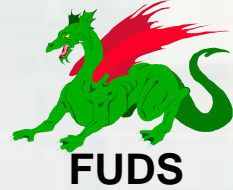
Public Involvement Tools



- Geographic Information System (GIS)
- Project-specific webpages
- Project Information Retrieval System (PIRS) [Administrative Record Files]
- Coming soon (soon is a relative term...I am a geologist by training...)
 - ▶ www.fuds.mil
 - ▶ Nation-wide webpage template and a page for each eligible property (primary data “pushed” from FUDSMIS)



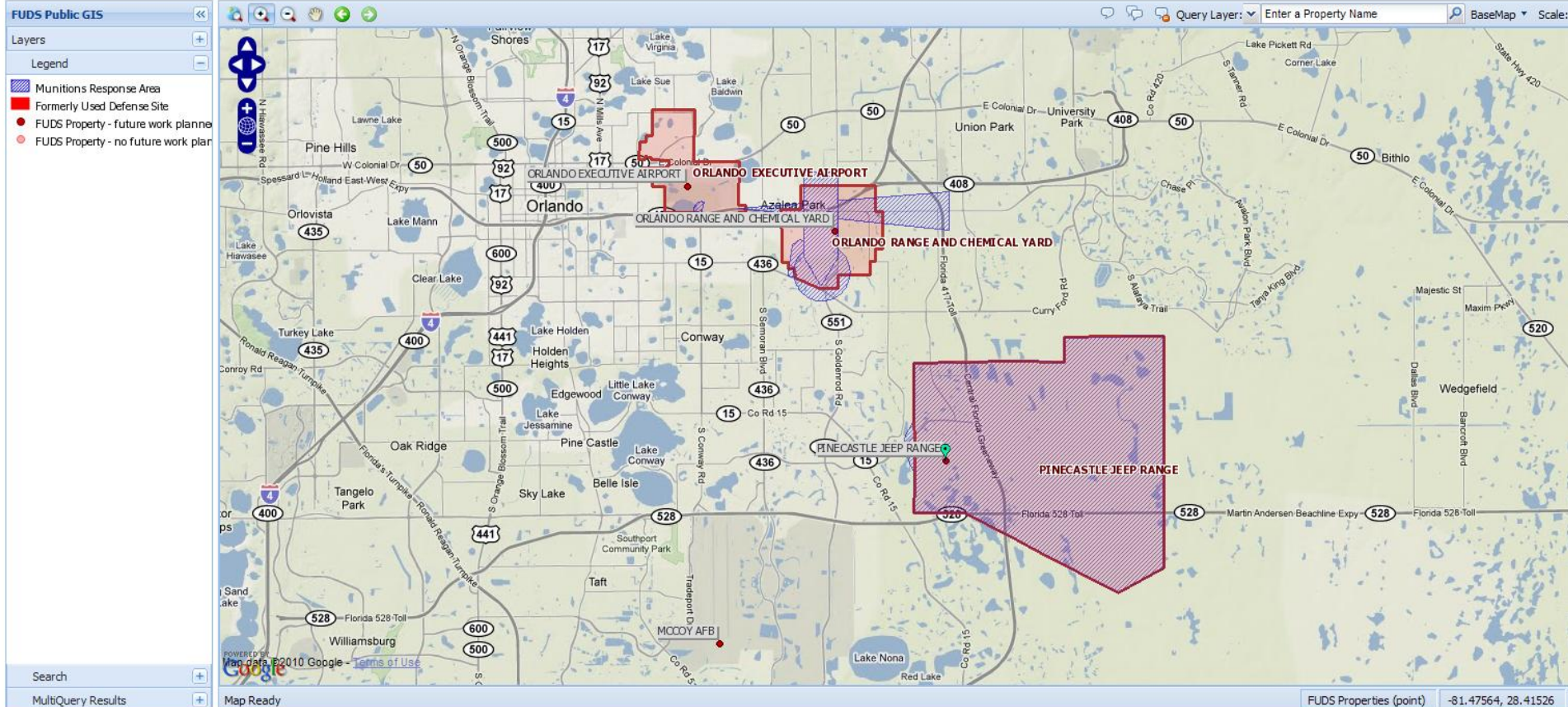
GIS Screenshot



Formerly Used Defense Sites
Geographic Information System

Introduction / Help

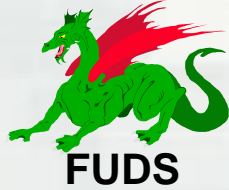
FUDS Public GIS - 2008 Annual Report to Congress



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GIS, cont.



FUDS Public GIS <<

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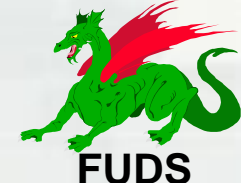
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MultiQuery Results +

<https://rsgis.crrel.usace.army.mil/publicfuds/>



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District Site Map

-- Select One

Social Media



Programs & Project Management Division

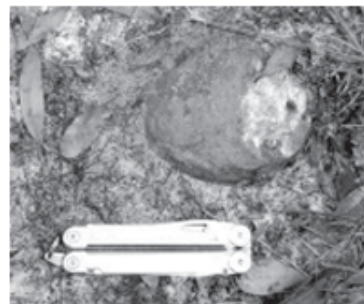
Military / Interagency & International Services Branch

Formerly Used Defense Sites (FUDS)

Military Munitions Response Program

Pinecastle Jeep Range

In 1943, the U.S. Government leased 12,483 acres of land in Orlando (Orange County), Florida to be used as a gunnery and demonstration range for testing and troop instruction in methods of tactical bombing and strafing, or gunfire attacks. The former Pinecastle Jeep Range was an off-post site for the Pinecastle Army Air Field and the Army Air Force Tactical Center at the Orlando Army Air Base.



The Range uses included small arms training, air tactics evaluations and demonstrations of strafing, bombing, air-to-ground rocket firing and high explosive bombing.

In 1946 the Pinecastle Jeep Range was declared surplus and all leases on the land were terminated by December 1947.

The site is currently owned by several local government agencies and private individuals for residential, highway/expressway, landfill, and undeveloped pasture land use.

Section Menu Map

- [Brooksville Turret Gunnery Range](#)
- [Culebra](#)
- [Fort Zachary Taylor](#)
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Archive Discovery

Archive documents were discovered concerning the Pinecastle Jeep Range. This information will effect munitions range determinations that were referenced in the ASR Supplement Report (2004).

[Read more.](#)



Data Integrity

(protecting us from ourselves...)

- Balance between empowering the executors and keeping things consistent
- QA/QC is multi-faceted; integrating targeted reviews with reviews of data in concert with other QA/QC



Lessons Learned

- Public involvement is important...but unless it is an active project where's the labor code?
- You can never start public involvement too early!
- Integrate QA/QC into your business process (in addition to focused reviews)
- Ultimately, you are NEVER done (just dig a little deeper...)



Questions ???

